

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

58281

Application ID:

10626685

Title of Invention:

INTERNAL SCREW POSITIVE ROD

DISPLACEMENT METERING PUMP

First Named Inventor:

Hendon Whitworth

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-07-23

Effective Receipt Date:

2004-04-01

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

1053

Attorney Docket Number:

Whitwo.H-01

Total Fees Authorized:

Digital Certificate Holder: cn=Gene Scott,ou=Registered Attorneys,ou=Patent and Trademark

Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: 10856463a5d4b4b8c68b21e3559a302521a0f675



TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

Title of Invention

INTERNAL SCREW POSITIVE ROD DISPLACEMENT METERING PUMP

Application Number:

10/626685

Date:

2003-07-23

First Named Applicant:

Mr. Hendon Jerone Whitworth

Confirmation Number:

1053

Attorney Docket Number: Whitwo.H-01

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

| Submitted by: | Elec. Sign. | Sign. Capacity |
|--|-------------|----------------|
| Mr. Gene Scott Registered Number: 37930 | Gene Scott | Agent |

Documents being submitted

Files

us-ids

Whitwo.H-01-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Électronic Version v18 Stylesheet Version v18.0

Title of Invention

INTERNAL SCREW POSITIVE ROD DISPLACEMENT METERING PUMP

Application Number:

10/626685

Confirmation Number:

1053

First Named Applicant:

Hendon Whitworth

Attorney Docket Number: Whitwo.H-01

Art Unit:

3746

Search string:

(4352636 or 4245963 or 4089624 or 4883409

or 5516429 or 6068448 or 6079797 or

6510780).pn.

<u>Certification:</u> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
|------|----------|------------|------------|--------------------|------|-------|----------|
| | 1 | 4352636 | 1982-10-05 | Patterson et al. | | 417 | 22 |
| | 2 . | 4245963 | 1981-01-20 | Hutchins et al. | | 417 | 265 |
| | 3 | 4089624 | 1978-05-16 | Nichols et al. | | 417 | 362 |
| | 4 | 4883409 | 1989-11-28 | Strohmeier et al. | | 417 | 43 |
| | 5 | 5516429 | 1996-05-14 | Snodgrass et al. | | 210 | 67 |
| | 6 | 6068448 | 2000-05-30 | Muratsubaki et al. | | 417 | 44.2 |
| | 7 | 6079797 | 2000-06-27 | Ganzel | | 303 | 116.4 |
| | 8 | 6510780 | 2003-01-28 | Eden et al. | B1 | 92 | 136 |

Remarks

Note: Remarks are not for responding to an office action.

WO 00/32932 2000-06-08; Britton Price Limited; F04B 9/02 and WO 02/068954 A1 2002-09-06; ISCO, Inc.; G01N 33/00

Signature

| Examiner Name | Date |
|---------------|------|
| | |